

WEST Search History

[Hide Items](#)[Restore](#)[Clear](#)[Cancel](#)

DATE: Tuesday, May 23, 2006

Hide?	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
		<i>DB=PGPB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L7	l4 and synthase.CLM.	0
<input type="checkbox"/>	L6	l4 and l5	0
<input type="checkbox"/>	L5	enzyme catalyzed or enzymatic catalysis or yeast enzyme or plant enzyme or fungal enzyme.CLM.	2486
<input type="checkbox"/>	L4	l2 and l3	15
<input type="checkbox"/>	L3	oxoacid or ketoacid or pyruvic acid or glyoxylic acid or ketobutyric acid or ketovaleric acid.CLM.	4669
<input type="checkbox"/>	L2	l1 and (aromatic aldehyde or benzaldehyde or substituted benzaldehyde.CLM.)	72
<input type="checkbox"/>	L1	hydroxyketone or phenylcarbinol or aromatic hydroxyketone or aromatic acyloin.CLM.	473

END OF SEARCH HISTORY

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Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L9	17 and 18	0
<input type="checkbox"/>	L8	synthase or acetolactate synthase or acetohydroxyacid synthase or tartronate semialdehyde synthase or glyoxylate synthase	31712
<input type="checkbox"/>	L7	15 and 16	27
<input type="checkbox"/>	L6	enzyme or enzymatic or enzymatic catalysis or yeast enzyme or bacterial enzyme or plant enzyme or fungal enzyme	369764
<input type="checkbox"/>	L5	13 and 14	64
<input type="checkbox"/>	L4	oxoacid or ketoacid or pyruvic acid or glyoxylic acid or ketobutyric acid or ketovaleric acid	18319
<input type="checkbox"/>	L3	11 and 12	477
<input type="checkbox"/>	L2	aromatic aldehyde or benzaldehyde or substituted benzaldehyde	44946
<input type="checkbox"/>	L1	hydroxyketone or acyloin or arylacyloin or phenylacyloin or phenylcarbinol	4207

END OF SEARCH HISTORY

10/502,426

=> d his

(FILE 'HOME' ENTERED AT 15:16:39 ON 23 MAY 2006)

FILE 'HCAPLUS, HCAOLD, USPATFULL, EPFULL, MEDLINE, BIOSIS' ENTERED AT
15:17:19 ON 23 MAY 2006

L1	6553	S	?HYDROXY KETONE OR ?PHENYLCARBINOL OR ?PHENYLACYLOIN OR ?ARYL
L2	784	S	L1 AND (AROMATIC ALDEHYDE OR ?BENZALDEHYDE OR SUBSTITUTED BEN
L3	56269	S	?OXOACID OR ?KETOACID OR PYRUVIC ACID OR GLYOXYLIC ACID OR ?K
L4	28	S	L2 AND L3
L5	2495210	S	ENZYME OR ENZYMATIC OR ENZYMATIC CATALYSIS
L6	20	S	L4 AND L5
L7	305418	S	?SYNTHASE OR ACETOLACTATE SYNTHASE OR ACETOHYDROXYACID SYNTHA
L8	1	S	L6 AND L7
L9	20200	S	YEAST ENZYME? OR FUNGAL ENZYME? OR BACTERIAL ENZYME? OR PLANT
L10	0	S	L6 AND L9

10/502,426

=>

Uploading C:\Program Files\Stnexp\Queries\426.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 16:06:33 FILE 'CASREACT'

SCREENING COMPLETE - 425 REACTIONS TO VERIFY FROM 45 DOCUMENTS

100.0% DONE 425 VERIFIED 0 HIT RXNS 0 DOCS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

 BATCH **COMPLETE**

PROJECTED VERIFICATIONS: 7264 TO 9736

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1 (0 REACTIONS)

=> s l1 full

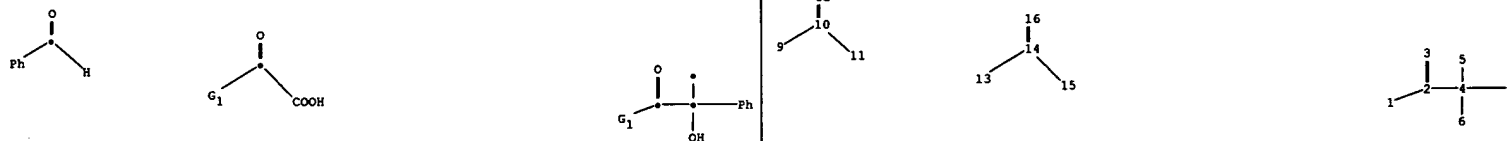
FULL SEARCH INITIATED 16:06:36 FILE 'CASREACT'

SCREENING COMPLETE - 9033 REACTIONS TO VERIFY FROM 827 DOCUMENTS

100.0% DONE 9033 VERIFIED 0 HIT RXNS 0 DOCS

SEARCH TIME: 00.00.01

L3 0 SEA SSS FUL L1 (0 REACTIONS)



chain nodes :

1 2 3 4 5 6 7 9 10 11 12 13 14 15 16

chain bonds :

1-2 2-3 2-4 4-5 4-6 4-7 9-10 10-11 10-12 13-14 14-15 14-16

exact/norm bonds :

1-2 2-3 4-6 10-12 13-14 14-16

exact bonds :

2-4 4-5 4-7 9-10 10-11 14-15

G1:H,Ak

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 9:CLASS
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS

fragments assigned product role:

containing 1

fragments assigned reactant/reagent role:

containing 9

containing 13